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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named
Inventor : Kurt O. Edvardsson

Appn. No.: 10/687,925

Filed : October 20, 2003

For : RADAR LEVEL GAUGE WITH ANTENNA
ARRANGEMENT FOR IMPROVED RADAR
LEVEL GAUGING

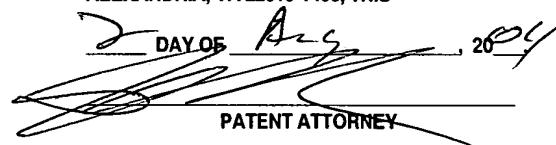
Docket No.: S108.12-0018

Group Art Unit: 2821
Examiner:

REVOCATION OF PRIOR POWERS OF ATTORNEY
AND POWER OF ATTORNEY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I HEREBY CERTIFY THAT THIS PAPER IS BEING
SENT BY U.S. MAIL, FIRST CLASS, TO THE
COMMISSIONER FOR PATENTS, P.O. BOX 1450,
ALEXANDRIA, VA 22313-1450, THIS


DAY OF Aug 26 2004
PATENT ATTORNEY

Sir:

The undersigned, of Saab Rosemount Tank Radar AB, the owner by assignment of the entire right, title and interest in and to the above-identified application, hereby revokes all previous powers of attorney and appoint the attorneys and agents associated with Customer Number 27367, which is the customer number for the law firm of Westman, Champlin & Kelly, P.A., to prosecute the patent application identified above and to transact all business in the Patent and Trademark Office connected therewith, including full power of association, substitution and revocation.

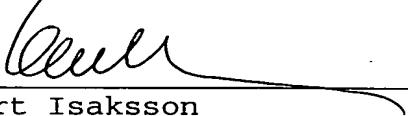
Address all telephone calls to Judson K. Champlin at telephone number (612) 334-3222.

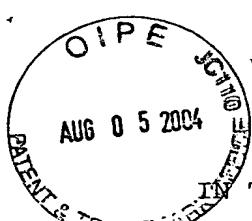
Address all correspondence to Judson K. Champlin, Westman, Champlin & Kelly, P.A., Suite 1600 - International Centre, 900 Second Avenue South, Minneapolis, Minnesota 55402-3319.

Respectfully submitted,

SAAB ROSE MOUNT TANK RADAR AB

Date: June 30, 2004

By: 
Kurt Isaksson
President



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named

Inventor : Kurt O. Edvardsson

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Docket No.: S108.12-0018

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Examiner:

STATEMENT UNDER 37 C.F.R. § 3.73(b)

Commissioner for Patents
P. O. Box 1450
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COMMISSIONER FOR PATENTS, P.O. BOX 1450,
ALEXANDRIA, VA 22313-1450, THIS

2 DAY OF Aug 2004
K. Isaksson
PATENT ATTORNEY

Sir:

Saab Rosemount Tank Radar AB, is the owner of the entire right,
title and interest in the patent application identified above by virtue
of either:

A. An assignment from the inventor(s) of the patent application
identified above. The assignment was recorded in the Patent
and Trademark Office at Reel _____, Frame _____, or a
copy of which is attached.

OR

B. A chain of title from the inventor(s), of the patent
application identified above, to the current assignee as
shown below:

1. From: _____ To:
The document was recorded in the Patent and Trademark
Office at Reel _____, Frame _____,
, or a copy of which is attached.

2. From: _____ To:
The document was recorded in the Patent and Trademark
Office at Reel _____, Frame _____,
, or a copy of which is attached.

The undersigned (whose title is supplied below) is empowered to
act on behalf of the assignee.

Signature: *K. Isaksson*

Dated: *June 30, 2004*

Name : Kurt Isaksson

TITLE : President

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office

PATENTS ONLY

Tab settings  

AUG 8 2004

Atty Docket: 35947-201483

To the Honorable Commissioner of Patents and Trademarks: Please Record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Kurt Olov EDVARDSSON

Additional name of conveying party(ies) attached? Yes No

3. Nature of conveyance:

<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Merger
<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Change of Name
<input type="checkbox"/> Other – Change of Assignor	

Execution Date: October 21, 2003

2. Name and address of receiving party(ies)

SAAB MARINE ELECTRONICS AB

Street Address: Box 13045

City: Göteborg

State/Country: SWEDEN

Zip: SE-402 51

4. Application number(s) or patent number(s): 10/687,925

If this document is being filed together with a new application, the execution date of the application by the first named inventor is:

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning this document should be mailed:



26694

PATENT TRADEMARK OFFICE

Name: VENABLE

Address: P.O. Box 34385

City: Washington State: D.C. Zip: 20043-9998

6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41) \$ 40.00

 Enclosed Authorized to be charged to deposit account

8. Deposit account number:

22-0261

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Eric J. Franklin, Reg. No.: 37,134

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 3

March 3, 2004

Date

Signature

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS:

Kurt Olov Edvardsson, Bäckgatan 4, SE-582 45 Linköping, Sweden (hereinafter referred to as ASSIGNOR(S)), has made a discovery or invention entitled:

RADAR LEVEL GAUGE WITH ANTENNA ARRANGEMENT FOR IMPROVED RADAR LEVEL GAUGING

- for which application for Letters Patent of the United States has been executed on even date herewith,
- for which application for Letters Patent of the United States has been filed on _____, under Application No. _____, and

WHEREAS:

SAAB MARINE ELECTRONICS AB, a corporation of Sweden, having a business address of Box 13045, SE-402 51 Göteborg, Sweden (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S) hereby sells, assigns and transfers to ASSIGNEE, its successors, legal representatives and assigns, the full and exclusive right, title and interest to said discovery or invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

I, SAID ASSIGNOR(S), hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any Official of any country or countries foreign to the United States of America whose duty it is to issue Letters Patent on applications as aforesaid, to issue all such Letters Patent for said discovery or invention to the ASSIGNEE, as assignee of the entire right, title and interest in, to and under the same, for the sole use and behoof of the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

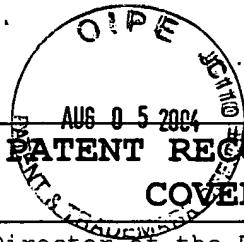
I, SAID, ASSIGNOR(S), hereby covenant that I have full right to convey the entire right, title and interest herein sold, assigned, transferred and set over;

AND I, SAID ASSIGNOR(S) hereby further covenant and agree that the ASSIGNEE, its successors, legal representatives, or assigns, may apply for foreign Letters Patent on said discovery or invention and claim the benefits of the International Convention, and that I will, at any time, when called upon to do so by the ASSIGNEE, its successors, legal representatives, or assigns, communicate to the ASSIGNEE, its successors, legal representatives, or assigns, as the case may be, any facts known to me respecting said discovery or invention, and execute and deliver any and all lawful papers that may be necessary or desirable to perfect the title to the said discovery or invention, the said applications and the said Letters Patent in the ASSIGNEE, its successors, legal representatives and assigns, and that if reissues of the said Letters Patent or disclaimers relating thereto, or divisions, continuations, or refilings of the said applications, or any thereof, shall hereafter be desired by the ASSIGNEE, its successors, legal representatives, or assigns, I will, at any time, when called upon to do so by the ASSIGNEE its successors, legal representatives, or assigns, sign all lawful papers, make all rightful oaths, execute and deliver all such disclaimers and all divisional,

continuation and reissue applications so desired, and do all lawful acts requisite for the application for such reissues and the procuring thereof and for the filing of such disclaimers and such applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention or discovery in all countries, all without further compensation but at the expense of the ASSIGNEE, its successors, legal representatives and assigns.

Signed:

(1) Kurt Olov Edvardsson Date: 2003-10-21
Kurt Olov Edvardsson



**PATENT RECORDATION FORM
COVER SHEET**

Attorney Docket No.
S108.01-0001

To the Director of the U.S. Patent and Trademark Office: Please record the attached original document or copy thereof.

1. Name of conveying party(ies):
(1) Saab Marine Electronics AB
(2)
(3)

Additional name(s) of conveying party(ies) attached? [] Yes [X] No

2. Name and address of receiving party(ies):

Name: Saab Rosemount Tank Radar AB
Internal Address: _____
Street Address: Box 13045
City Göteborg Country SWEDEN ZIP SE-402 51

3. Nature of Conveyance:

[] Assignment [] Merger
[] Security Agreement
[X] Change of Name [] Other _____

Execution Date: April 15, 2004

Additional name(s) & address(es) attached?
[] Yes [X] No

4A. Application No.(s)

10/301,551
10/309,601

If this document is being filed together with a new application, the execution date(s) of the Declaration of the application is: _____

Additional numbers attached? [X] Yes [] No

4B. Patent No.(s)
6,759,976
6,759,977

Additional numbers attached?
[X] Yes [] No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Judson K. Champlin
Street Address: Westman, Champlin & Kelly, P.A.
Suite 1600
International Centre
900 Second Avenue South
City: Minneapolis State: MN ZIP 55402

6. Total number of applications and patents involved: []

7. Total fee (37 CFR 3.41):....\$ 760.00

8. Method of Payment

[X] Enclosed
[X] The Director is authorized to charge payment of any additional recording fees or credit any overpayment to deposit account No. 23-1123.

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Judson K. Champlin
Name of Person Signing


Signature

Aug 7, 2004
Date

Total number of pages submitted: [3]

CONTINUATION OF BOX 4A:

Application Nos.:

10/353,836
10/061,355
10/378,072
10,383,371
10/388,763
10/687,975
10/687,925
10/488,204
10/301,825
10/613,214

CONTINUATION OF BOX 4B:

Patent Nos:

6,680,690
6,700,530
6,684,697
6,629,458
6,414,625

CERTIFICATE OF REGISTRATION

Registration number: 556043-5124

Date of registration: 1944-03-13

Company name: Saab Rosemount Tank Radar AB

Address:

Box 13045
402 51 GÖTEBORG

Registered office: Göteborg

Share capital: SEK 15 000 000

**BOARD MEMBER, MANAGING DIRECTOR**

410403-8510 Isaksson, Kurt Ove Bertil, Hagkullevägen 4, 433 51 ÖJERSJÖ

BOARD MEMBER, CHAIRMAN OF THE BOARD521105 Sonnenberg, Steven Allan, 209 Natchez Avenue South,
MN 55416 WAYZATA, USA**BOARD MEMBERS**740904-5593 Häli, Per Ola, Ljungkullen 50, 433 66 SÄVEDALEN
Employee representative710112-4878 Lindberg, Karl Nicklas, Banérsgatan 3 B, 415 03 GÖTEBORG
Employee representative470519 Mignorini, Ronald Victor, Longport Cottage, Oving,,
West Sussex, England PO20 GDP, ENGLAND,
STORBRITANNIEN OCH NORDIRLAND500929 Monser, Edward Lomax, 3920 Hawthorne Circle,
Excelsior MN 55331, USA, USA481209 Yankauskas, Anthony Edward, 75 Ridgewood Road,
West Hartford, CT 06107, USA, USA**DEPUTY MEMBERS OF THE BOARD**700319-5646 Hämäläinen, Åsa Elisabeth, Verle 305, 446 96 HÅLANDA
Employee representative730820-7559 Wexell, Daniel, Smältaregränd 6, 445 56 SURTE
Employee representative**OTHER PERSONS AUTHORIZED TO SIGN ON BEHALF OF THE COMPANY**630305-1459 Edman, Lars Åke, Högabergsvägen 6, 436 40 ASKIM
470124-1558 Roos, Anders Christer, Portogatan 14, 431 66 MÖLNDAL

CONTD.

BEST AVAILABLE COPY

PRV Bolag

PATENT- OCH REGISTRERINGSVERKET
SWEDEN

CERTIFICATE OF REGISTRATION

Registration number: 556043-5124

Date of registration: 1944-03-13

Company name: Saab Rosemount Tank Radar AB

AUDITORS

556043-4465 KPMG Bohlins Aktiebolag, Box 16106, 103 23 STOCKHOLM
Represented by: 501114-4838

PRINCIPALLY RESPONSIBLE AUDITOR

501114-4838 Mattsson, Roger Gösta Martin, KPMG Bohlins AB, Box 11908,
404 39 GÖTEBORG

SIGNATORY POWER

In addition to the board of directors

Isaksson, Kurt Ove Bertil

Sonnenberg, Steven Allan

jointly,

or,

Isaksson, Kurt Ove Bertil

in combination with any one of

Edman, Lars Åke

Roos, Anders Christer

are entitled to sign on behalf of the company.

Furthermore, the Managing Director, in his normal business activities, is also entitled to sign on behalf of the company.

FINANCIAL YEAR

Registered financial year: 1001 - 0930

Latest annual report submitted covers financial period 20021001-20030930

DATE OF REGISTRATION OF CURRENT AND PREVIOUS COMPANY NAMES

2004-04-15 Saab Rosemount Tank Radar AB

1983-03-11 Saab Marine Electronics Aktiebolag

1946-10-01 Nykvarns Fabriksaktiebolag

1944-03-13 Aktiebolaget Nykvarns Bindgarnsfabrik

SUNDSVALL 2004-06-21

Ex officio

Anette Jacobsson
ANETTE JACOBSSON



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That this is a true
copy of the original
is hereby verified.

Ingrid Häkansson
Ingrid Häkansson